ISO 9001:2015 CERTIFIED HPLC Lab Reagents
320, Gold Mohur Bldg., 174, Shamaldas Gandhi Marg, Mumbai - 400 002 (India)
Plot No. 1902, Fansa Road, G.I.D.C., Sarigam – 396 155, Dist. Valsad, Gujarat (India)
+91.22.22057323
+91.84879 47881

Product Specification

n-BUTANOL 99.9% GC GRADE

CAT. NO. : GC0110
GRADE : GC
CAS NO. : 71-36-3
FORMULA : $(CH_3).(CH_2)_3OH$
M.W. : 74.12

Minimum assay (GC)	99.9%
Wt. per ml at 20º C	0.809-0.811 g
Boiling range (95%)	116-118ºC
Refractive index n^{20}_D	1.399-1.400

Maximum limits of impurities:

Water (KF)	0.05%
Non-volatile matter	0.0005%
Acidity (CH_3COOH)	0.002%

DATE: 01.07.2025

Remarks: The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.